

IN THE CLAIMS:

The following is a complete listing of the claims in this application, reflects all changes currently being made to the claims, and replaces all earlier versions and all earlier listings of the claims:

Claims 1-29 (canceled)

Claim 30 (previously presented): An image transferring apparatus, comprising:

a storage unit, adapted to store image data;

an image data transfer instruction unit, which is a button for instructing image data transfer, adapted to enable a user to enter an instruction to transfer the image data;

a display unit, adapted to display a first screen to enable a user to select between (1) automatically transferring only image data stored in said storage unit which has not previously been transferred and (2) automatically transferring all image data stored in said storage unit and a second screen to enable a user to select between (1) automatically transferring image data at the time of connection of said image transferring apparatus to another apparatus and (2) automatically transferring image data in response to an instruction to transfer entered by the user with said image data transfer instruction unit; and

a transfer control unit, adapted to perform control to automatically transfer the image data, and (1) to judge a selection selected from the first screen displayed by said display unit, and if the selection to automatically transfer only image data not previously transferred is made, perform control to automatically transfer only the image data not previously transferred

based on transfer history information, and if the selection to automatically transfer all image data stored in the storage unit is made, perform control to automatically transfer all the image data stored in said storage unit regardless of the transfer history information and (2) to judge a selection selected from the second screen displayed by said display unit, and if the selection to automatically transfer image data at the time of connection of said image transferring apparatus to the other apparatus is made, perform control to automatically transfer image data at the time of connection of said image transferring apparatus to the other apparatus, and if the selection to automatically transfer image data in response to an instruction to transfer entered by the user with said image data transfer instruction unit is made, perform control to automatically transfer image data in response to an instruction to transfer entered by the user with said image data transfer instruction unit.

Claim 31 (previously presented): The image transferring apparatus according to claim 30, wherein said display unit comprises a liquid crystal display screen.

Claim 32 (previously presented): The image transferring apparatus according to claim 30, wherein said image data transfer instruction unit is a button provided separately from said display unit.

Claim 33 (previously presented): The image transferring apparatus according to claim 30, further comprising a notification unit, adapted to notify, after completion of image data transfer, of the completion.

Claim 34 (previously presented): The image transferring apparatus according to claim 30, further comprising a message notification unit, adapted to attach a message notification to the image data to make reference to the transfer history information, and an instruction to delete image data that has not been previously transferred.

Claim 35 (previously presented): The image transferring apparatus according to claim 30, wherein said display unit identifiably displays reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 36 (canceled)

Claim 37 (previously presented): An image transferring method of transferring image data to an apparatus, comprising:

a storage step, of storing image data;

an image data transfer instruction step, of instructing to transfer the image data by using a button provided for the image data transfer instruction;

a display step, of displaying a first screen to enable a user to select between (1) automatically transferring only image data stored in said storage step which has not previously been transferred and (2) automatically transferring all image data stored in said storage step and a second screen to enable a user to select between (1) automatically transferring image data at the time of connection to the apparatus and (2) automatically transferring image data in response to an instruction to transfer entered by the user in said image data transfer instruction step; and

a transfer control step, of performing control to automatically transfer the image data, and (1) to judge a selection selected from the first screen displayed in said display step, and if the selection to automatically transfer only image data not previously transferred is made, perform control to automatically transfer only the image data not previously transferred based on transfer history information, and if the selection to automatically transfer all image data stored in the storage step, is made, perform control to automatically transfer all the image data stored in said storage step regardless of the transfer history information, and (2) to judge a selection selected from the second screen displayed in said display step, and if the selection to automatically transfer image data at the time of connection to the apparatus is made, perform control to automatically transfer image data at the time of connection, and if the selection to automatically transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step is made, perform control to automatically transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step.

Claims 38 and 39. (canceled)

Claim 40 (previously presented): The image transferring method according to claim 37, further comprising a notification step, of notifying, after completion of image data transfer, of the completion.

Claim 41 (previously presented): The image transferring method according to

claim 37, further comprising a message notification step, of attaching a message notification to the image data to make reference to the transfer history information, and an instruction to delete image data that has not been previously transferred.

Claim 42 (previously presented): The image transferring method according to claim 37, in which said display step includes identifiably displaying reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 43 (canceled)

Claim 44 (previously presented): A storing medium, storing a computer-readable program for implementing an image transferring method of transferring image data to an apparatus, the method comprising:

a storage step, of storing image data;

an image data transfer instruction step, of instructing to transfer the image data by using a button provided for the image data transfer instruction;

a display step, of displaying a first screen to enable a user to select between (1) automatically transferring only image data stored in said storage step which has not previously been transferred and (2) automatically transferring all image data stored in said storage step and a second screen to enable a user to select between (1) automatically transferring image data at the time of connection to the apparatus and (2) automatically transferring image data in response to an instruction to transfer entered by the user in said image data transfer instruction step; and

a transfer control step, of performing control to automatically transfer the image data, and (1) to judge a selection selected from the first screen displayed in said display step, and if the selection to automatically transfer only image data not previously transferred is made, perform control to automatically transfer only the image data not previously transferred based on transfer history information, and if the selection to automatically transfer all image data stored in the storage step, is made, perform control to automatically transfer all the image data stored in said storage step regardless of the transfer history information, and (2) to judge a selection selected from the second screen displayed in said display step, and if the selection to automatically transfer image data at the time of connection to the apparatus is made, perform control to automatically transfer image data at the time of connection, and if the selection to automatically transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step is made, perform control to automatically transfer image data in response to an instruction to transfer entered by the user in said image data transfer instruction step.

Claims 45 and 46 (canceled)

Claim 47 (previously presented): The storing medium according to claim 44, further comprising a notification step, of notifying, after completion of image data transfer, of the completion.

Claim 48 (previously presented): The storing medium according to claim 44,

further comprising a message notification step, of attaching a message notification to the image data to make reference to the transfer history information, and an instruction to delete image data that has not been previously transferred.

Claim 49 (previously presented): The storing medium according to claim 44, in which said display step includes identifiably displaying reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 50 (canceled)

Claim 51 (previously presented): An image processing apparatus, comprising:
a capturing unit adapted to capture a plurality of bodies of reduced image data, each corresponding to a respective image, from a storage medium of at least one external device;
a transfer unit, adapted to transfer image data stored in the storage medium;
a display control unit, adapted to perform control so as to display the reduced image data captured by said capturing unit; and

a screen display control unit, adapted to perform control so as to display a first screen to enable a user to select between (1) selecting only image data stored in the storage medium which has not previously been transferred and (2) selecting all image data stored in the storage medium and a second screen to enable a user to select between (1) transferring image data at the time of connection of said image processing apparatus to another apparatus and (2) transferring image data in response to an instruction to transfer entered by the user,

wherein said screen display control unit is adapted to control so as to display, selectively, in response to selection made by the user with said screen display control unit, either (1) only any image not previously transferred or (2) all images stored in the storage medium, wherein said capturing unit captures transfer history information on the image data, and wherein said display control unit changes an order of the reduced image data display based on the transfer history information.

Claim 52 (canceled)

Claim 53 (currently amended): The image processing apparatus according to claim ~~[[52]]~~51, wherein said display control unit performs control so as to display identifiably the reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 54 (previously presented): The image processing apparatus according to claim 51, wherein the screen displayed by said screen display control unit includes a screen which allows a user to select arbitrary image data.

Claim 55 (currently amended): The image processing apparatus according to claim ~~[[52]]~~51, further comprising a message notification unit, adapted to notify the user by means of a warning message in the event that the transfer history information is referred to, and

an instruction to delete the image data not previously transferred is made.

Claims 56 - 62. (canceled)

Claim 63 (previously presented): A storing medium, storing a computer-readable program for implementing an image processing method of transferring image data to an apparatus, the method comprising:

a capturing step, of capturing a plurality of bodies of reduced image data, each corresponding to a respective image, from a storage unit of at least one external device;

a transfer step, of transferring image data stored in the storage unit;

a display control step, of performing control so as to display the reduced image data captured in said capturing step; and

a screen display control step, of performing control so as to display a first screen to enable a user to select between (1) selecting only image data stored in the storage unit which has not previously been transferred and (2) selecting all image data stored in the storage unit and a second screen to enable a user to select between (1) transferring image data at the time of connection to the apparatus and (2) transferring image data in response to an instruction to transfer entered by the user,

wherein the screen display control includes controlling so as to display, selectively, in response to selection made by the user in said screen display control step, either (1) only any image not previously transferred or (2) all images stored in the storage medium,

in which said capturing step includes capturing transfer history information on the

image data, and

in which said display control step includes changing an order of said reduced image data display based on the transfer history information.

Claim 64 (canceled)

Claim 65 (currently amended): The storing medium according to claim ~~[[64]]~~63, in which said display control step includes performing control so as to display identifiably the reduced image data corresponding to the transferred image data based on the transfer history information.

Claim 66 (previously presented): The storing medium according to claim 63, in which the screen displayed in said screen display control step includes a screen which allows a user to select arbitrary image data.

Claim 67 (currently amended): The storing medium according to claim ~~[[64]]~~63, further comprising a message notification step, of notifying the user by means of a warning message in the event that the transfer history information is referred to, and an instruction to delete the image data not previously transferred is made.

Claim 68 (canceled)